XE GLOSS CLEAR ULTRA REMOVABLE SELF-ADHESIVE WATERPROOF LASER FILM 53 MICRON (KRAFT BACK)

A clear aqueous coated polyester film, with an ultra-removable pressure sensitive adhesive laminated to a 140gsm kraft paper release liner, optimised for dry toner print applications.

Technical Specifications

Property	Typcial Value		Unit	Tested Method
Total Thickness	210 ± 6		μ	Electronic micrometer
Weight	238 ± 6		g/m²	Internal method
Face Film Thickness (no adhesive)	53 ± 2		μ	Electronic micrometer
Liner Thickness	132 ± 4		gsm	Electronic micrometer
Tensile Strength (Face)	MD 14	TD 17	KgF/mm²	ASTM D882-83
Adhesive Peel on Stainless Steel	<1		N/25mm	FINAT 1 (30min dwell)
Adhesive Application Temperature	+5 to +50		°C	Internal method
Adhesive Service Temperature	-40 to +158		°C	Internal method

- Ultra-removable pressure sensitive adhesive
- Low adhesions build & clean removability from most surfaces
- Tear resistant waterproof face film stays flat
- Heavy weight stabilised paper liner suitable for long print runs

Compatibility Guidance

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour small-volume, mid-volume and production machines.
On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material.

Recommended Conditions

Printroom	10°C - 30°C	40% - 55% RH
Usage	-40°C – 70°C	10% - 100% RH
Storage	10°C - 20°C	20% - 55% RH

Please return unused product to its original packaging
Shelf Life: 18 months after delivery (under recommended storage conditions)

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